IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in

the application. An identifier indicating the status of each claim is provided.

Listing of Claims

1. (Canceled)

2. (Currently Amended) ~~An~~ A system comprising:

an information processing apparatus; and

a motion control apparatus,

wherein the information processing apparatus comprising:

input means for inputting image data via a network;

motion vector detecting means for detecting a plurality of motion vectors

in the image data;

motion data generating means for generating motion data as a function of

the plurality of motion vectors detected in the image data; ~~for controlling motion, which~~

~~is felt by a user, corresponding to an image in accordance with said image data input via~~

~~said input means,~~

~~wherein the motion data is generated as a function of a plurality of motion~~

~~vectors detected in the image data;~~

ID generating means for generating an ID corresponding to a set of the

image data input via said input means and the motion data generated by said motion data

generating means; and

transmitting means for transmitting the image data, the motion data, and

the ID data, in a mutually related fashion, to another apparatus via said network; and

wherein the motion control apparatus comprising:

a receiving unit for receiving the image data, the motion data, and the ID

data; and

a motion presenting unit for outputting motion as a function of the

received motion data.

3. (Currently Amended) ~~An information processing apparatus~~The system

according to claim 2, ~~further comprising:~~

wherein the information processing apparatus further comprises:

charging means for charging a total fee including a fee for use of said information

processing apparatus and a fee for use of said another apparatus; and

data generating means for generating data indicating the amount of fee for use of

said another apparatus, included in said total fee charged by said charging means.

4. (Currently Amended) An information processing method comprising the steps

of:

inputting image data via a network;

detecting a plurality of motion vectors in the image data;

generating motion data for controlling motion as a function of the plurality of

motion vectors detected in the image data; ~~, which is felt by a user, corresponding to an image in~~

~~accordance with said image data input in said inputting step,~~

~~generating the motion data as a function of a plurality of motion vectors detected in the image data;~~

generating an ID corresponding to a set of the image data input in said inputting step and the motion data generated in said motion data generating step; and

transmitting the image data, the motion data, and the ID data, in a mutually related fashion, to ~~another apparatus~~<u>a motion control apparatus</u> via said network<u>; and</u>

<u>outputting motion as a function of the motion data</u>.

5. (Original) An information processing method according to claim 4, further comprising the steps of:

charging a total fee including a fee for use of said information processing apparatus and a fee for use of said another apparatus; and

generating data indicating the amount of fee for use of said another apparatus, included in said total fee charged in said charging step.

6. (Currently Amended) A storage medium including a computer-readable program stored thereon, said program comprising the steps of:

<u>detecting a plurality of motion vectors in the image data;</u>

generating motion data for controlling motion<u> as a function of the plurality of motion vectors detected in the image data;</u> ~~, which is felt by a user, corresponding to an image in accordance with said image data input in said inputting step,~~

~~wherein the motion data is generated as a function of a plurality of motion vectors detected in the image data;~~

generating an ID corresponding to a set of the image data input in said inputting step and the motion data generated in said motion data generating step; and

transmitting the image data, the motion data, and the ID data, in a mutually related fashion, to another apparatus via said network; and

outputting motion as a function of the motion data.

7. (Original) A storage medium including a computer-readable program stored thereon, according to claim 6, said program further comprising the steps of:

charging a total fee including a fee for use of said information processing apparatus and a fee for use of said another apparatus; and

generating data indicating the amount of fee for use of said another apparatus, included in said total fee charged in said charging step.

8-31. (Canceled)

32. (Currently Amended) An A system comprising:

an information processing apparatus; and

a motion control apparatus,

wherein the information processing apparatus comprises: , comprising:

input means for inputting image data and an ID assigned to said image data, via a network;

motion vector detecting means for detecting a plurality of motion vectors in the image data;

motion data generating means for generating motion data for controlling motion as a function of the plurality of motion vectors detected in the image data; , which is felt by a user, corresponding to an image in accordance with said image data input via said input means,

wherein the motion data is generated as a function of a plurality of motion vectors detected in the image data; and

transmitting means for transmitting the image data, the ID and the motion data to and the ID input via said input means and also transmitting the motion data generated by said motion data generating means to another apparatus, such that said image data, the ID, and said motion data are related to each other. a motion control apparatus,

wherein the motion control apparatus comprises:

a receiving unit for receiving the image data, the motion data, and the ID data; and

a motion presenting unit for outputting motion as a function of the received motion data.

33. (Original) An information processing apparatus according to claim 32, further comprising charging means for charging in accordance with the charge data input via said input means.

34. (Currently Amended) An information processing method comprising the steps of:

inputting image data and an ID assigned to said image data, via a network;

detecting a plurality of motion vectors in the image data;

generating motion data for controlling motion as a function of the plurality of motion vectors detected in the image data;, which is felt by a user, corresponding to an image in accordance with said image data input in said inputting step,

wherein the motion data is generated as a function of a plurality of motion vectors detected in the image data; and

transmitting the image data, the ID, and the motion data to and the ID input in said inputting step and also transmitting the motion data generated in said motion data generating step, to another a motion control apparatus such that said image data, the ID, and said motion data are related to each other; and

outputting motion as a function of motion data.

35. (Original) An information processing method according to claim 34, further comprising the step of charging in accordance with the charge data input in said inputting step.

36. (Currently Amended) A storage medium including a computer-readable program stored thereon, said program comprising the steps of:

inputting image data and an ID assigned to said image data, via a network;

detecting a plurality of motion vectors in the image data;

generating motion data for controlling motion as a function of the plurality of motion vectors detected in the image data; , which is felt by a user, corresponding to an image in accordance with said image data input in said inputting step,

~~wherein the motion data is generated as a function of a plurality of motion vectors~~

~~detected in the image data; and~~

transmitting the image data, the ID, and the motion data; and

outputting motion as a function of motion data. ~~and the ID input in said inputting~~

~~step and also transmitting the motion data generated in said motion data generating step, to~~

~~another apparatus such that said image data, the ID, and said motion data are related to each~~

~~other.~~

37. (Original) A storage medium including a computer-readable program stored

thereon, according to claim 36, said program further comprising the step of charging in

accordance with the charge data input in said inputting step.

38. - 53. (Canceled)